	Å
F	4
/	1

Please type a plus sign i	(+) inside this box	

PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorn	ey Docket No.	PAI	101/003	
First Inventor		Mei	cril	
Tu	Methods	for	Treating	Prion

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

APPLICA	ATION ELEMENTS	ASSISTANT Commissioner for Patents Box Patent Application			
See MPEP chapter 600 con	cerning utility patent application	20x1 atom / pphoduch			
	form (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. X Applicant claims s See 37 CFR 1.27		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
Specification (preferred arrangement] a. Computer Readable Form (CRF)			
- Descriptive title	of the invention to Related Applications	b. Specification Sequence Listing on:			
	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
	equence listing, a table,	i i. 🔲 paper			
or a computer a - Background of	program listing appendix the Invention	c. Statements verifying identity of above copies			
- Brief Summary	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
- Detailed Description		Assignment Papers (cover sheet & document(s))			
- Claim(s)	Disabetus	37 CFR 3.73(b) Statement Power of			
- Abstract of the	Disclosure	10. (when there is an assignee) Attorney			
. Drawing(s) (35 L	J.S.C. 113) [Total Sheets 🔔	11. English Translation Document (if applicable)			
. Oath or Declaration	[Total Pages] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. X Newlyaexec	uted (original or copy)	13. Preliminary Amendment			
Copy from a	prior application (37 CFR 1.63 (htion/divisional with Box 18 comp	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in	the prior application, see 37 CFR and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
. Application Data	Sheet. See 37 CFR 1.76	or its equivalent 17. Other:			
3. If a CONTINUING APPLI r in an Application Data Sh		and supply the requisite information below and in a preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP) of prior application No :/					
Prior application information.	Examiner	Group Art Unit:			
ox 5b, is considered a part o	f the disclosure of the accompany	sure of the prior application, from which an oath or declaration is supplied under ng continuation or divisional application and is hereby incorporated by reference.			
	19. CORR	SPONDENCE ADDRESS			
Customer Number or Bar C	ode Label (insert Customer No	or X Correspondence address below			
lame	Mary E. Gormle	A			
	Panacea Pharma	ceuticals, INC.			
Address	9700 Great Sen	eca Hwy.			
City	Rockville	State Maryland Zip Code 20850			
Country	US	Telephone (240)453-8496 Fax (240)465-0			
	Mary E. Gormle	24.400			
Name (Print/Type)	Mary E. GOIMIE	Y Registration No. (Attorney/Agent) 34,409			

Burden Hour Statement This form is estimated to ke 0.2 hours to complete. Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 355.00

C	omplete if Known			
	Implete il Kilowii			l
Application Number				ł
Filing Date	April 16,	2001	(herewi	th)
First Named Inventor	Merril			
Examiner Name				
Group Art Unit				
Attorney Docket No.	PAN01/003)

METHOD OF PAYMENT FEE CALCULATION (contin						
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to Deposit		Larg		Sma		
Account Number	Fee	Entit Fee	y Fee	Enti		Fee Paid
Deposit	Code		Cod		Fee Description	ree raiu
Account Name	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139	130	139	130	Non-English specification	
See 37 CFR 1 27	147 2	2,520	147	2,520	For filing a request for ex parte reexamination	
2. XX Payment Enclosed: Check Credit card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
	118 1	,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee	128 1	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121	270	221	135	Request for oral hearing	
	138 1	,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1	,240	241	620	Petition to revive - unintentional	
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1	,240	242	620	Utility issue fee (or reissue)	
otal Claims 18 -20** = X =	143	440	243	220	Design issue fee	
ndependent 1 - 3** = X = =	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per	
103 18 203 9 Claims in excess of 20		. •		. •	property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be	
109 80 209 40 ** Reissue independent claims over original patent	140	, 10	243	333	examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other f	fee (sp	ecify)	·	<u>-</u>	
	*Redu	rad hi	Back	Filma	Fee Paid SUBTOTAL (3) (\$)	
**or number previously paid, if greater; For Reissues, see above	Reduc	ceu by	Dasi	- ming	TEE FAIL SUBTUTAL (3) (Ψ)	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Mary E.	Gormley	Registration No. (Attorney/Agent)	34,409	Telephone	240-453-8496
Signature	Maus	9 Somle	4		Date	4/16/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231